

GPS MAP 66S



Premium GPS Handheld with Birds Eye Satellite Imagery Subscription

Overview:

- Large, 3" sunlight-readable color display for easy viewing
- Multiple Global Navigation Satellite Systems (GNSS) support to track your travels in more challenging environments than GPS alone plus three-axis compass and barometric altimeter
- Access to BirdsEye Satellite Imagery with direct-to-device downloads and no annual subscription
- Expanded wireless connectivity supports Active Weather for up-to-date forecasts and animated weather radar and Geocaching Live for mobile syncing and updates
- Compatible with Garmin Explore website and app to help you manage tracks, routes and waypoints and review statistics from the field
- Up to 16 hours of battery life in GPS mode; 1 week in expedition mode lets you explore longer than ever before on a single set of AA batteries

Physical characteristics

Physical dimensions	2.5" x 6.4" X 1.4" (6.2 x 16.3 x 3.5 cm)
Display size	1.5"W x 2.5"H (3.8 x 6.3 CM) ; 3" diag (7.6 cm)
Display resolution	240 x 400 pixels
Display type	transflective color TFT
Weight	8.1 oz (230 g) with batteries
Battery type	2 AA batteries (not included); NIMH or Lithium recommended
Battery life	16 hours
Camera	✘
Flash light	✓
Water rating	IPX7
High-sensitivity receiver	✓
Interface	high speed micro USB and NMEA 0183 compatible
Memory/history	16 GB

Maps & Memory

Preloaded maps	Basemap only
Ability to add maps	✓
Basemap	✓
Automatic routing (turn by turn Routing On roads)	✓ (with optimal mapping for detailed roads)
Map segments	15000
Birdseye	yes (no annual subscription required)
Includes detailed hydrographic Features (coastlines, lake/river Shoreliness, wetlands and Perennial and seasonal streams)c	✓
Includes searchable points of Interests (parks, campgrounds, Scenic lookouts and picnic sites)	✓
Displays national state and local parks, Forests, and wilderness areas	✓
External memory storage	micro SD TM card (not included)
Way points/favorites/locations	10000
Tracks	250
Track log	20000 points, 250 saved fit activitis
Routes	250

Sensors

Gps	✓
Glonass	✓
Galileo	✓
Barometric altimeter	✓
Compass	✓ (tilt-compensated 3-axis)
GPS compass (while moving)	✓



Daily smart features

Virb® remote	✓
Pairs with garmin connect tim Mobile	✓
Smart notifications on handheld	✓

Outdoor recreation

Point-to-point navigation	✓
Compatible with basecamp™	✓
Area calculation	✓
Hunt/fish calendar	✓
Sun and moon information	✓
Geocaching-friendly	Yes (Paperless)
Custom maps compatible	✓
Picture viewer	✓

Outdoor applications

Compatible with garmin	✓
Explore™ app	
Garmin explore website compatible	✓

Connections

Wireless connectivity	✓ (Wi-Fi, Bluetooth and ANT+)
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